POWER TOOLS
ACCESSORIES/BITS
ATTACHMENTS

Quality Since 1932

DREMEL®

1995 / 1996

Inside this catalog you will find a complete selection of power tools, accessories/bits, and attachments

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All Dremel power tools are covered by a two-year limited warranty. Complete warranty printed in owners manuals and distributors price list.

2 TWO-YEAR LIMITED WARRANTY

The benefits of using a corded ***Multi****Pro tool:*

- High speed, hand held rotary tool, drives a wide variety of bits at speeds up to 30,000 RPM.
- Double insulated electric motor does not require grounding.
- Custom designed with a shatter resistant housing that comfortably fits in your hand providing precise fingertip control.
- Ideal for precision cutting, grinding, drilling, sharpening, engraving, polishing, deburring, buffing, smoothing, routing, shaping, and carving all types of materials including wood, metal, and plastic.
- Dremel offers over 150 accessories/bits, and attachments to make the Dremel ***Multi****Pro* the most versatile rotary tool available.

395 VARIABLE SPEED *Multi*Pro TOOL

Includes five accessory bits plus collet wrench

Variable speed lets you operate the tool from 5,000-30,000 RPM and any speed in-between.

With the correct speed and bit you can complete all kinds of tasks on all kinds of materials. The Model 395 comes equipped with a convenient, Quick Change Collet Nut, 1/8" collet, plus five accessories/bits and collet wrench.

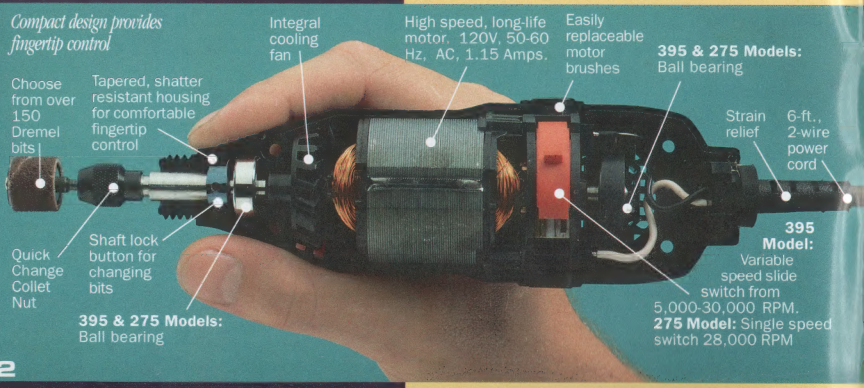
275 SINGLE SPEED *Multi*Pro TOOL

Includes five accessory bits plus collet wrench

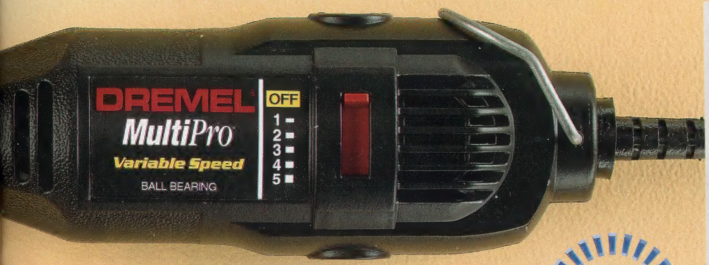
Model 275 operates at 28,000 RPM, making it ideal for most do-it-yourself projects.

The Model 275 tool comes equipped with a Quick Change Collet Nut for fast replacement of bits, 1/8" collet, five accessories/bits and collet wrench.

Compact design provides fingertip control



ULTIPRO™ TOOLS



TWO-YEAR LIMITED WARRANTY

395 & 275 *Multi*Pro TOOLS

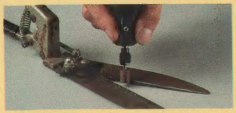
These accessories are included:

Dremel reserves the right to substitute accessories of equal value for all kits, subject to availability.

***Multi**Pro* corded Tools are made in U.S.A.

*You can do so much more with a **Multi**Pro tool.*

Grinding metal


Sharpening tools

Cleaning

Precise drilling

Cutting bolts

Cleaning

Engraving

Trimming bolts

Routing wood

Deburring

Fine sanding

Remove flashing

Polishing brass

Woodworking

Drilling

4 *MultiPro kits and two individual tools with accessory/bit assortments to meet your specific needs:*

Tools, Accessories/Bits:	3956/3955 VARIABLE SPEED KIT	7700 Cordless TWO SPEED KIT	2750 SINGLE SPEED KIT	750 TOOL ONLY	395/275 TOOLS ONLY
5395 Variable Speed *MultiPro* Tool (includes Quick Change Collet Nut and 1/8" Collet)	1				
275 Single Speed *MultiPro* Tool (includes Quick Change Collet Nut and 1/8" Collet)			1		
7.2V Two Speed Cordless *MultiPro* Tool		1			
225 Flex-Shaft Attachment	1-3956				
Deluxe Carrying/Storage Case with Tray	1-3956				
Carrying/Storage Case	1-3955	1			
Accessory/Bit Holder			1		
758 3-Hour Charger		1			
757 Removable Battery Pack		1			
756 3-Hour Charger				1	
755 Removable Battery Pack				1	
90962 Wrench	1		1		1
175+ USES Guide Book	1				
Accessories/Bits:					
106 Engraving Cutter	1				
150 Drill Bit	1	1	1	1	
190 High Speed Cutter				1	
191 High Speed Cutter	1				
194 High Speed Cutter	1	1	1		
401 Mandrel	1	1	1		
402 Mandrel	1	1	1		1
403 Bristle Brush	1	1			
405 Bristle Brush	1				
407 Drum Sander — 1/2"	1	1	1	1	1
408 Sanding Band — 1/2" Coarse	2	1	1		
409 Cut-off Wheel	36	6	3		2
412 Sanding Disc — Medium	3	2			
414 Felt Polishing Wheel — 1/2"	2	3	1		
415 Dressing Stone	1	1			
420 Cut-off Wheel					
422 Felt Polishing Tip	1		1		
423 Cloth Wheel — 1"	1				
425 Emery Polishing Wheel — 1"	1	1			
426 Cut-off Wheel	2				
428 Wire Brush	1			1	
429 Felt Polishing Wheel — 1"	1	1	1		
430 Drum Sander — 1/4"	1				
431 Sanding Band — 1/4" Coarse	1				
432 Sanding Band — 1/2" Fine	3	2	1	1	
438 Sanding Band — 1/4" Fine	1				
481 Collet	1				
932 Aluminum Oxide Grinding Stone	1	1	1		1
952 Aluminum Oxide Grinding Stone	1				
8193 Aluminum Oxide Grinding Stone	1				
85422 Silicon Carbide Grinding Stone	1		1		
85602 Silicon Carbide Grinding Stone	1	1			
Total Accessories/Bits:*	72	25	15	5	5

*Does not include Tool, Wrench, Book and Tray

*The 3955 **Multi**Pro kit is ideal for all types of projects:*

Sharpening tools

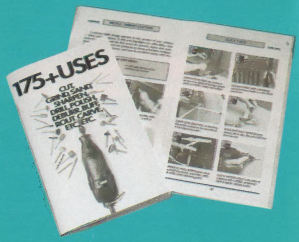
Polishing brass

Cutting nuts and bolts

Drilling

175+ USES GUIDE BOOK

*shows you many uses for your **Multi**Pro Tool plus tips on how to make the most effective use of the **Multi**Pro tool.*



*Includes 275 photos and tips on using the **Multi**Pro Tool*

This highly informative 96 page guide is specifically written for the do-it-yourselfer. The guide explains how to plan and complete a variety of everyday projects using the versatile ***Multi**Pro* Tool and cordless rotary tool. Each individual project is shown with photos and descriptions of bits and accessories necessary to complete the task.

*The Dremel **Multi**Pro tool. At 30,000 rpm nothing works faster.*

*The **Multi**Pro tool is the fastest high-speed rotary tool. And it's extremely versatile. With up to 30,000 rpm it has the speed you need to effortlessly power through hundreds of jobs.*

TWO-YEAR LIMITED WARRANTY

3955 VARIABLE SPEED *Multi*Pro KIT

*The unique 3955 **Multi**Pro kit conveniently packages everything necessary to grind, sharpen, drill, polish, sand, and more.*

- The kit features the Model 395 Variable Speed ***Multi**Pro* Tool.
- New convenient case with storage compartments for tool, Accessories/Bits.
- 72 Accessories/Bits

3955 Kit Contains:

Qty.	Description
1	Model 395 Variable Speed ***Multi**Pro* Tool (includes Quick Change Collet Nut, 1/8" collet, and wrench)
1	New Storage case
1	175+ USES Guide Book
72	Accessories

MULTIPRO™ KITS

***Multi**Pro kits let you cut, grind, sand, sharpen, drill, polish, buff, deburr, rout, carve, etc.*

The Super Kit features the 225 Flex-Shaft attachment, ideal for:

Slot screws, cut bolts

Shaping ceramic tile

3956 VARIABLE SPEED *Multi*Pro SUPER KIT

Includes deluxe carrying case with removable accessory tray plus the 225 Flex-Shaft Attachment

- The kit features the Model 395 Variable Speed ***Multi**Pro* Tool.
- Includes the Model 225 Flex-Shaft Attachment with a 36" long cable and 1/2" diameter hand piece for precise fingertip control.
- New deluxe, storage case with removable accessory tray.
- 72 Accessories/Bits.

3956 Kit Contains:

Qty.	Description
1	Model 395 Variable Speed ***Multi**Pro* Tool (includes Quick Change Collet Nut, 1/8" collet, and wrench)
1	Deluxe carrying case with accessory tray
1	225 Flex-Shaft Attachment
1	175+ USES Guide Book
72	Accessories

2 TWO-YEAR LIMITED WARRANTY

2750 SINGLE SPEED *Multi*Pro KIT

Helps any do-it-yourselfer complete all kinds of tasks.

- Model 275 Single Speed ***Multi**Pro* Tool.
- Accessory/Bit Holder
- 15 Accessories/Bits

2750 Kit Contains:

Qty.	Description
1	Model 275 Single Speed ***Multi**Pro* Tool (includes Quick Change Collet Nut, 1/8" collet, and wrench)
1	Accessory/Bit Holder
15	Accessories

Ideal for those special do-it-yourself projects:

Automotive maintenance

Cleaning/rust removal

MULTIPRO™ ATTACHMENTS

2222 FLEX-SHAFT TOOL HOLDER

Conveniently suspends Flex-Shaft tools above workbench

The perfect solution to conserving workbench space. Adjusts in height from 12" to 42". Clamps directly to tables or workbenches up to 2" thick. Power cord clasp keeps tool cord away from work area. Wire hanger swivels 360° and holds up to two tools. Base provides storage for up to 12 bits and handpiece.

212 DRILL PRESS ATTACHMENT

*Easily converts any **Multi**Pro Tool into a table top drill press*

Make your ***Multi**Pro* Tool even more versatile with a 212 Drill Press that includes many of the same features as larger units. Rack & Pinion feed lever provides smooth, precise operation. 6"x6" slotted base accommodates hold down clamps. Calibrated depth shaft with adjustable depth stop provides accurate, consistent drilling depth. Holds Dremel Tool Models 275, 285, 395, 595 and 850 Freewheeler only.

225 FLEX-SHAFT ATTACHMENT

Ideal for hard-to-reach places

Expand the use of your ***Multi**Pro* Tool with the 225 Flex-Shaft. Attaches to Dremel Tool Nos. 275, 285, 395, 595 and 850 Freewheeler only. Comes complete with 36" long cable with pencil-like, 1/2" diameter handpiece.

230 ROUTER ATTACHMENT

Ideal for edging, shaping, grooving, and freehand routing

Turn your ***Multi**Pro* Tool into a precision router. Includes 1/8" straight router bit No. 650 and multi-position edge guide for straight line or circular routing. Can be used with Dremel Tool Nos. 245, 250, 270, 275, 280, 285, 370, 380, 395, 595 and 850 Freewheeler.

231 SHAPER/ ROUTER TABLE ATTACHMENT

*Converts any **Multi**Pro Tool into a light duty, precision bench mounted, wood shaper*

Performs slotting, edge trimming, grooving and sanding of conventional or irregular shapes. Attaches directly to workbench. Features an adjustable fence and a large 8"x6" worktable. Bushings included for use with Dremel Tool Nos. 245, 250, 270, 275, 280, 285, 370, 380, 395, 595 and Freewheeler Model 850.

Tools not included with these attachments.

7700 TWO SPEED *Multi*Pro CORDLESS KIT

Multi-purpose cordless tool provides versatility anywhere you have do-it-yourself activities in and around the home

- Two speeds (7,500/15,000 RPM)
- 3-hour battery charger with LED charging indicator assuring battery is being charged.
- Includes 1/8" collet. Additional collets of 1/32", 1/16" and 3/32" available.
- Convenient storage case with ample room for tool, charger, extra battery pack, and Accessories/Bits.
- Light and compact, easy to handle
- Shaft lock for easy bit changing
- Ball bearing drive shaft
- Powerful motor

Sanding

Sharpening

Slotting

Polishing

7700 Kit Contains:

Qty.	Description
1	7.2V Two Speed *Multi*Pro Tool
1	3 Hour Charger Model 758
1	Storage Case
25	Accessories

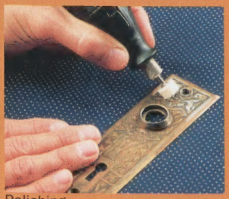
NO. 757 7.2 VOLT BATTERY PACK

Removable, rechargeable battery pack for continuous use.

2 TWO-YEAR LIMITED WARRANTY

Fine sanding

Drilling


Polishing

Detailing

MODEL 750 MINIMITE

Designed for precision drilling, sanding, shaping and detailing. Small and compact, the Mini**Mite** goes anywhere, anytime and is both fun and easy to use. Includes tool, 1/8" collet, removable battery pack, 3-hour charger, and five precision bits.

*Mini**Mite** Features:*

- **Removable, interchangeable Battery Pack** No. 755 for continuous use.
- **Rugged shatter resistant housing** protects against everyday bumps.
- **Two speed motor** lets you operate tool at 5,000 and 10,000 RPM.
- **Shaft lock button** prevents shaft rotation when changing tool bits.
- **Unique knurled collet nut** for fast replacement of bits. No wrench required.
- **Accepts Dremel accessories** up to 1/8" shank.

Five Bits included:

Qty.	Description
1	190 High Speed Cutter
1	150 Drill Bit
1	428 Wire Brush
1	407 Drum Sander
1	432 Sander Band

750 Specifications:

Model No.	750
Motor	4.8V DC
Speed	2 speed, 5,000/10,000 RPM
Housing	Sturdy, shatter resistant nylon
Battery Pack	Nickel Cadmium
Recharge	3 hours
Collect Capacity	Up to 1/8" shank
Tool Weight	9 oz.

NO. 756 BATTERY CHARGER

Fully charges Mini**Mite** battery pack in three hours. Plugs directly into any standard 120V AC outlet. It features a LED charging indicator light.

332 VARIABLE SPEED MOTO-FLEX TOOL

Ideal for intricate work

Features solid state variable speed control from 7,500 to 25,000 RPM. 3-position switch with override. 34" thermoplastic rubber covered flex-shaft with spring-type strain reliefs on both ends. Lightweight aluminum, ball bearing, 1/2" diameter handpiece. Detachable 360° swivel base and wall-mounting bracket adds to its easy use.

332 Moto-Flex Tool Specifications:

Model No. 332
Motor .... 0.95 Amp., 120V, 50-60 Hz., AC only, bronze bearing motor
Speed ..... 7,500-25,000 RPM
Housing ..... Sturdy, shatter resistant nylon
Collet Capacity ..... 1/8", 3/32", 1/16", 1/32"

332 Moto-Flex Tool Contains:

Qty.	Description
1	332 Variable Speed Moto-Flex Tool with 1/8" collet
1	Wrench

Convenient variable speed control
Allows for proper speed selection for most jobs or materials.

Three position switch with override
Go to full speed instantaneously (25,000 RPM) with the flip of a switch.

232 SINGLE SPEED MOTO-FLEX TOOL

Single speed (25,000 RPM) with 34" thermoplastic rubber covered flexible shaft mounts on detachable 360° swivel base or overhead wall bracket. Includes one wrench, one 1/8" collet. Can be used with 219 and 221 speed controls (see page 14).

232 Moto-Flex Tool Specifications:

Motor .... 0.95 Amp., 120V, 50-60 Hz., AC only, bronze bearing motor
Speed ..... 25,000 RPM
Housing ..... Sturdy, shatter resistant nylon
Collet Capacity ..... 1/8", 3/32", 1/16", 1/32"

TWO-YEAR LIMITED WARRANTY

Remove flashings

Sharpen tools

Polish jewelry

90952 MOTO-FLEX SHAFT LUBRICANT
Helps increase shaft life for smooth, consistent, trouble-free use. For use with Nos. 232 and 332 Moto-Flex Tools. Can also be used with Nos. 90199 Flexible Shaft included in the No. 572 Moto-Shop, No. 5730 Moto-Shop Kit, No. 225 Flex-Shaft attachment, and No. 732 H. D. Flex-Shaft.

DREMEL HEAVY DUTY FLEX-SHAFT TOOL

4 *Powerful Heavy Duty Flex-Shaft Kits with accessory/bit assortments for hobby, craft and industrial applications*

Grinding metal

Fine sanding

Tool and die making

Jewelry

Dental labs

Woodcarving

Tools and Accessories/Bits	7390 KIT	7365 KIT	7360 KIT	7321 KIT	732 TOOL ONLY
732 1/5 H.P. Tool and Flex-Shaft	1	1	1	1	1
221 6 Amp. Foot Speed Control	1	1	1		
236 1" Handpiece (includes 1/4" and 1/8" Collets)	1		1	1	
235 1/2" Handpiece (includes 1/8" and 3/32" Collets)		1			
90970 Wrench and Lock Pin	1		1	1	
90962 Wrench		1			
90900 Flex-Shaft Maintenance Kit/Lubricant	1				
115 High Speed Cutter	1				
117 High Speed Cutter	1				
189 High Speed Cutter	1				
199 High Speed Cutter	1				
403 Bristle Brush	1				
407 Drum Sander	1				
408 Sander Bands	3				
415 Dressing Stone	1				
432 Sander Bands	3				
439 Drum Sander	1				
440 Sander Bands	3				
444 Sander Bands	3				
945 Aluminum Oxide Stone	1				
953 Aluminum Oxide Stone	1				
9910 Tungsten Tooth Carbide Cutter	1				
9981 Structured Tooth Carbide Cutter	1				
9983 Structured Tooth Carbide Cutter	1				
84922 Silicon Carbide Stone	1				
90952 Lubricant	1	1	1	1	1

DREMEL HEAVY DUTY

7365 HEAVY DUTY KIT
Powerful high speed (20,000 RPM) motor is quality built to get jobs done faster, easier and with better results. This professional tool kit features the 235 1/2" diameter handpiece for fingertip control.

7360 HEAVY DUTY KIT
Designed for frequent, extended use, the 7360 Kit is recommended for the professional carver and industrial user. Powerful 1/5 H.P. motor runs cool through hours of tough work.

7321 HEAVY DUTY KIT
Perfect answer for user who already owns a speed control or requires using tool at full speed (20,000 RPM) for extended time periods.

732 HEAVY DUTY TOOL
Base model features Heavy Duty Flex-Shaft Tool. 39" shaft with quick disconnect that accepts most standard hand-pieces. High torque, ball bearing, smooth running motor. For grinding and shaping most materials.

732 Tool Specifications:

Motor: ..... 1/5 horsepower, 20,000 RPM, 2 Amp., 120V
Weight: ..... 2 lbs., 15 oz. (including shaft)
Housing: ... Glass reinforced nylon double insulated

Heavy Duty Flex-Shaft features:

Designed for the professional and craftsman. Power, high speed (20,000 RPM), and Dremel quality accomplish any task, from woodcarving, tool and die making, and automotive repair.

- 1/5 horsepower high torque, ball bearing motor "hoggs" out wood and easily shapes most materials.
- Fast cutting, grinding, sanding, and polishing at high speed (20,000 RPM).
- Model 221 speed control (0-20,000 RPM) allows you to apply the right speed to every job.
- Three available handpieces. Model 236 for rough sanding and heavy work, slim Model 235 for detailing and finishing work and Model 237 for multi-purpose work.
- Durable 39" neoprene covered Flex-Shaft with spring strain reliefs. Accepts most standard quick disconnect handpieces.
- Built-in tool hanger. Table top tool holder also available.

Heavy Duty Flex-Shaft Tool Accessories and Attachments:

2223
TABLE TOP HOLDER
Detachable 360° swivel base makes work easier by securely holding tool on workbench.

221 FOOT OPERATED SPEED CONTROL
Solid state system provides smooth, precise speed control from 0 to 20,000 RPM. Non-skid base.

90900
MAINTENANCE KIT
For use with H.D. Flex-Shaft tool only. Kit includes cable assembly, motor brushes and lubricating grease.

FLEX-SHAFT TOOL

TWO-YEAR LIMITED WARRANTY

7390 HEAVY DUTY FLEX-SHAFT CARVING KIT

Go from roughing out stage to finest detail in a single step with Model 7390 Heavy Duty Flex-Shaft Carving Kit. Designed with the serious woodcarver in mind, the kit includes everything necessary to complete even the most complex task or project.

2222 FLEX-SHAFT TOOL HOLDER

The perfect solution to conserving workbench space. Adjusts in height from 12" to 42". Clamps directly to tables or workbenches up to 2" thick. Power cord clasp keeps tool cord away from work area. Wire hanger swivels 360° and holds up to two tools. Base provides storage for up to 12 bits and handpiece.

235 SLENDER 1/2" DIA. HANDPIECE

Slender diameter allows pencil type grip for intricate detail. Accepts collets and bits 1/8" or less. Includes 3/32" and 1/8" collets, wrench for changing tool bits. Length 4 1/2".

236 HEAVY DUTY 1" DIA. HANDPIECE

Accepts 3/32"-1/4" collets and bits. Includes 1/8" and 1/4" collets, wrench and pin for changing tool bits. Length 5 1/4".

237 MULTI-PURPOSE 3/4" DIA. HANDPIECE

Accepts collets and bits 1/8" or less. 1/8" and 3/32" collets and wrench included. Length 4 1/2".

All Dremel Handpieces feature sealed ball bearing construction for long life and smooth, cool running. Knurled aluminum body provides secure, non-slip grip and utilizes pin locking collet changing system.

DREMEL MISCELLANEOUS ACCESSORIES

2217 *MultiPro* TOOL HOLDER AND BASE
Firmly holds ***MultiPro*** Tool in any desired position. Frees both hands to better control workpiece. Includes holder, post and adjustable base. Holds Dremel Tool Nos. 245, 250, 260*, 270, 275, 280, 285, 370, 380, 395, 595 and 850 Freewheeler. Tool not included.
* Adapter No. 55090 required for Model 260 Tool (not included).

2213 *MultiPro* HOLDER ONLY
Use with D-Vise adjustable base. Holds Dremel Tool Nos. 245, 250, 260*, 270, 275, 280, 285, 370, 380, 395, 595 and 850 Freewheeler.
* Adapter No. 55090 required for Model 260 Tool (not included).

2214 D-VISE®
Vise head, post and adjustable base. Vise swivels 360°. Tilts 180° all directions.

221 FOOT OPERATED SPEED CONTROL
Frees both hands for better control. Varies speed as you work from 0 to full RPM. 6 Amp. capacity. Non-skid base. Use only with single speed Dremel Tool Nos. 245, 250, 260, 270, 275, 280, Moto-Flex Tool 232 and 732 H.D. Flex Tool.

15010 DELUXE STORAGE CASE
Largest tool/accessory case holds one or two rotary tools or Flex-Shaft attachment and tool. Removable tray holds up to 92 accessories/bits.

4482 *MultiPro* TOOL FINGER GRIP
Get extra close to work with detail finger grip. Use with Dremel Tool Nos. 275, 285, 395, 595 and 850 Freewheeler.

219 TABLE TOP SPEED CONTROL
Dial speeds up to full RPM. 5 Amp. capacity. Use only with single speed Dremel Tool Nos. 245, 250, 260, 270, 275, 280, Moto-Flex Tool 232 and 732 H.D. Flex Tool.

55091 TOOL ADAPTER SLEEVE
Required for holding Dremel Tool Nos. 275, 285, 395, 595 (Types 1, 2 and 3) and 850 Freewheeler when used with Nos. 2213 or 2217 ***MultiPro*** Tool Holder, 228 Deluxe Router Kit, 229 Router attachment, 210 Drill Press and 452 Chain Saw Sharpener attachment.

55092 *MultiPro* TOOL ADAPTER
Adapter allows Dremel Tool Nos. 275, 285, 395, 595 (Types 4 and 5) to fit Dremel attachments, 210 Drill Press, 229 Router attachment, 2217 ***MultiPro*** Holder and 452 Chain Saw Sharpening attachment.

90962 OPEN END WRENCH
For changing bits. Use with all Dremel Tool Nos.; 225 Flex-Shaft attachment; Nos. 232, 332 Moto-Flex Tools; No. 730 Disc/Belt Sander; No. 571 Moto-Shop; 90199 Flex-Shaft attachment for Scroll Saw Model 1571.

15004 *MultiPro* TOOL STORAGE CASE
Holds ***MultiPro*** Tool and wide assortment of bits. Tough polyethylene case with separate molded compartments.

90970 WRENCH AND LOCK PIN
For Heavy Duty Flex-Shaft 1" Handpiece, Model 236.

70126 RIGHT ANGLE WRENCH
Makes for easier insertion/removal of accessories when using Dremel Tool Nos. 232 and 332 and Flex-Shaft attachment 90199 for Scroll Saw Model 1571.

DREMEL ASSORTED BIT SETS

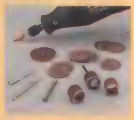
Assorted bit sets for every task, big or small

Dremel offers ten assorted bit sets for specific tasks. Bit assortments offer a better value than purchasing the same accessories individually.

ACCESSORIES/BITS	604	605	606	607	624	625	626	627	690	695
107 Engraving Cutter		1				1				
125 High speed Cutter										1
191 High Speed Cutter								1		
192 High Speed Cutter						1				
194 High Speed Cutter						1		1		1
196 High Speed Cutter		1				1				
401 Mandrel	1			1	1			1		1
402 Mandrel	1	1	1	1	1	1	1	1	2	1
404 Bristle Brush	1				1					1
405 Bristle Brush					1					
407 Drum Sander		1	1	1		1	1	1		1
408 Coarse Sander Band		1	1	1		1	1	1		1
409 Cut-off Wheel		12		20		18		36	36	36
411 Coarse Sanding Disc			5				10			
412 Medium Sanding Disc			5				10			36
413 Fine Sanding Disc			5				10			
414 Felt Polishing Wheel	1				2					4
415 Dressing Stone			1				1	1		1
420 H.D. Cut-off Wheel									20	20
421 Polishing Compound	1				1					
422 Felt Polishing Tip	1				1					1
423 Cloth Polishing Wheel	1				1					1
425 Emery Polishing Wheel					1					
426 Reinforced Cut-off Wheel		1				2			7	5
428 Wire Brush	1			1	1			1		1
429 Felt Polishing Wheel	1			1	2			1		
430 Drum Sander										1
431 Course Sander Band										1
432 Fine Sander Band		1	2	2		2	2	2		2
438 Fine Sander Band										2
443 Wire Brush					1					1
461 Rubber Polishing Wheel	1				1					
465 Rubber Polishing Wheel					1					
911 Grinding Stone							1			
932 Grinding Stone										1
952 Grinding Stone			1	1			1	1		1
953 Grinding Stone		1				1	1			
8193 Grinding Stone			1	1			1	1		1
83142 Grinding Stone							1			
83702 Grinding Stone							1			
84922 Grinding Stone			1				1			1
85422 Grinding Stone			1				1	1		1
85602 Grinding Stone										1
TOTAL ACCESSORIES/BITS	10	20	25	30	16	30	44	50	65	125

604 10-PC. CLEANING/ POLISHING SET

605 20-PC. CUTTING/ CARVING SET



606 25-PC. SANDING/ GRINDING SET

607 30-PC. GENERAL PURPOSE SET

624 16-PC. CLEANING/ POLISHING SET

625 30-PC. CUTTING/ CARVING SET

626 44-PC. SANDING/ GRINDING SET

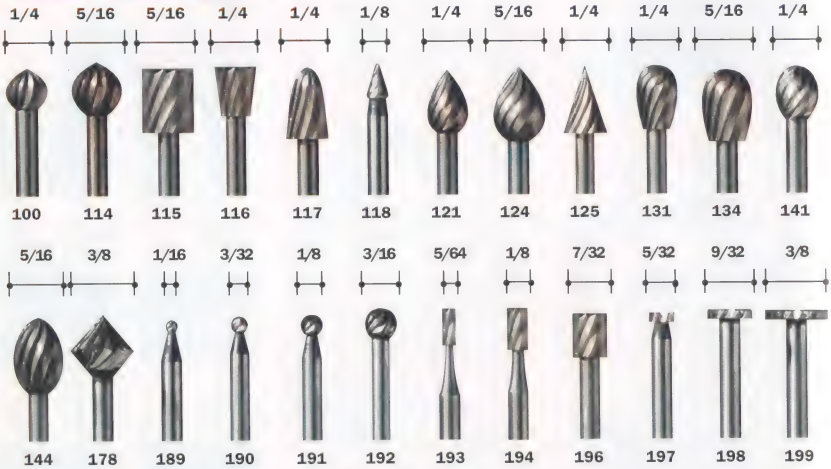
627 50-PC. GENERAL PURPOSE SET

690 65-PC. CUT-OFF WHEEL SET

695 125-PC. GENERAL PURPOSE SET

*Dremel offers over 150 Accessories/Bits for the **Multi**Pro Tool, Cordless Rotary Tool, and Heavy Duty Flex-Shaft Tool:*

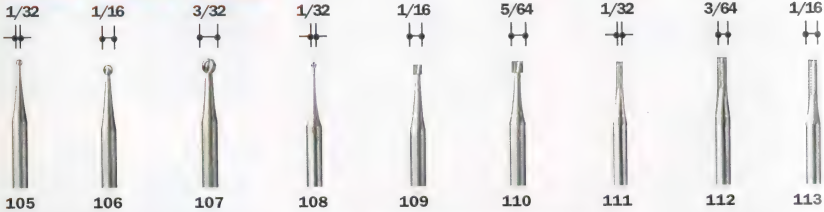
HIGH SPEED CUTTERS



1/8-IN. SHANK HIGH SPEED CUTTERS

Extended line of high quality versatile cutters made of high speed steel. Can be used for shaping, hollowing, grooving, slotting, inletting, and making tapered holes in soft metals, plastics and woods.

ENGRAVING CUTTERS

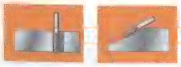


3/32-IN. SHANK ENGRAVING CUTTERS

Quality cutters for detail engraving, carving, routing in wood, fiberglass, plastic and soft metals. Not for use with hardened materials.

There is a Bit or Accessory just right for most do-it-yourself projects. Dremel offers the most complete line to compliment its tools.

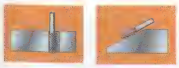
All dimensions shown in inches.



TUNGSTEN CARBIDE CUTTERS

1/8-IN. SHANK TUNGSTEN CARBIDE CUTTERS

Use for shaping, smoothing and material moval. Use on hardened steel, stainless steel, cast iron, nonferrous metals, fired ceramics, plastics, hardwoods and other hard materials.



TUNGSTEN CARBIDE CUTTERS

1/4-IN. SHANK TUNGSTEN CARBIDE CUTTERS

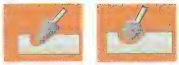
Use for shaping, smoothing and material removal. Use on hardened steel, stainless steel, cast iron, nonferrous metals, fired ceramics, plastics, hardwoods and other hard materials. 1/4" shank for use with 236 handpiece.

CUT-OFF WHEELS

CUT-OFF WHEELS

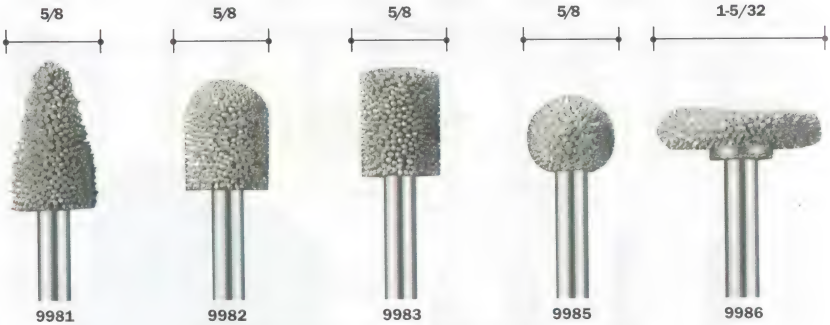
Cut-off, groove and trim metals, woods and ceramics. Trim castings and molded ceramics. Cut screws and rusted bolts. Slot screw heads. Use with Mandrel 402.

Do not run accessories in excess of 30,000 RPM.



STRUCTURED TOOTH TUNGSTEN CARBIDE CUTTERS

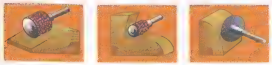
1/8-IN. SHANK STRUCTURED TOOTH TUNGSTEN CARBIDE CUTTERS



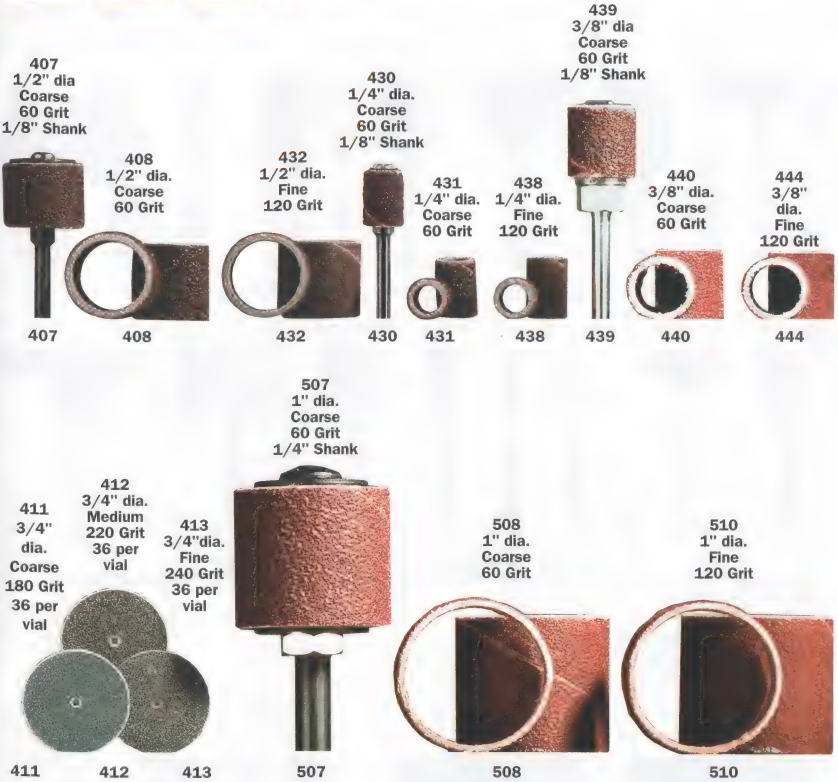
1/4-IN. SHANK STRUCTURED TOOTH TUNGSTEN CARBIDE CUTTERS

1/8-IN. AND 1/4-IN. SHANK STRUCTURED TOOTH TUNGSTEN CARBIDE CUTTERS

Fast cutting sharp teeth for greater material removal. Use on fiberglass, wood, plastic, epoxy, rubber, laminates, particle board, soft metals, ceramic tile. Minimum loading. Use 1/4" shank with 236 Handpiece.



SANDING BANDS AND DISCS

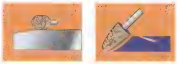


Use with Mandrel 402

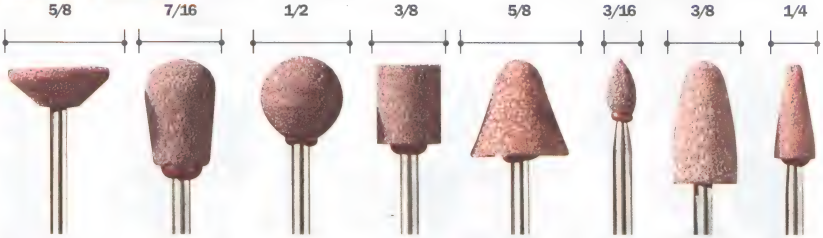
SANDING BANDS AND DISCS

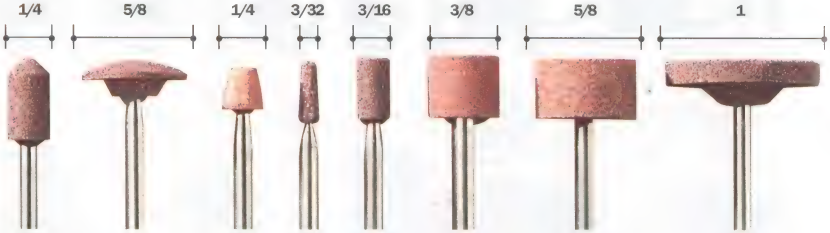
Ideal for rough shaping and smoothing wood and fiberglass; removing rust from metal surfaces; shaping rubber surfaces. Sander bands are easily replaceable on drums. Available in coarse and fine grits. Aluminum Oxide abrasive.

Do not run accessories in excess of 30,000 RPM.



ALUMINUM OXIDE GRINDING STONES





1/8-IN. SHANK ALUMINUM OXIDE WHEEL POINTS

Industrial "oxide" abrasive for extended usage. Ideal for sharpening, deburring and general purpose grinding and working of most materials.

ALUMINUM OXIDE ABRASIVE WHEELS

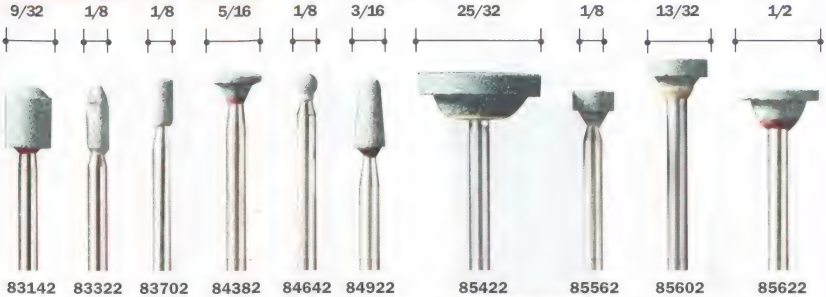
500
Medium

501
Fine

1/8-IN. SHANK ALUMINUM OXIDE ABRASIVE WHEELS

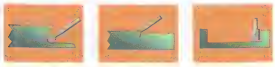
High quality, industrial abrasive in medium and fine grit. Perfect for cleaning, deburring, removing rust, and polishing of most metals, including stainless steel.

SILICONE CARBIDE GRINDING STONES



1/8-IN. SHANK SILICONE CARBIDE GRINDING STONES

For grinding hard and soft metals. Ideal for brittle materials such as glass, ceramic, porcelain, and gemstones.



DIAMOND WHEEL POINTS

3/32-IN. SHANK DIAMOND WHEEL POINTS

For fine detail work, cutting, engraving, carving, touch-up and finishing. Use on wood, jade, ceramic, glass, hardened steel, semi-precious stones and other hard materials. Bits are covered with diamond particles.

Do not run accessories in excess of 30,000 RPM.

CLEANING AND POLISHING ACCESSORIES

414
1/2" dia.
Felt

414

Use with
Mandrel
401

421
Polishing
Compound

421

422
3/8" dia.
Felt

422

Use with
Mandrel
401

423
1" dia.
Cloth

423

Use with
Mandrel
402

425
Emery
Impregnated

425

Use with
Mandrel
402

Emery
Impregnated

427

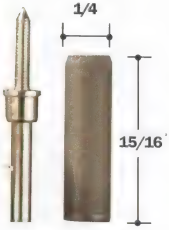
Use with
Mandrel
424

429
1" dia. Felt

429

Use with
Mandrel
401

Set Includes
424, 427

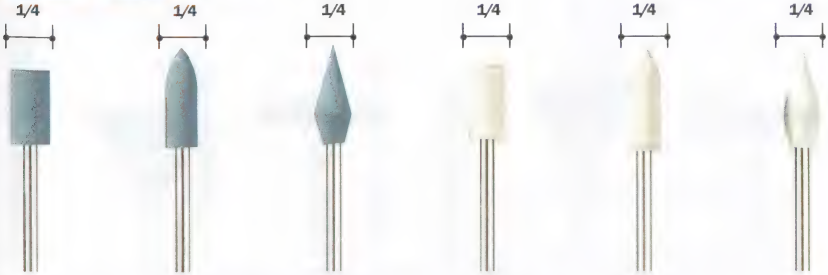


460

CLEANING AND POLISHING ACCESSORIES

Ideal for polishing metals and plastics. Using polishing compound with wheels produces a high luster. Special polishing wheels for small and hard-to-reach places.

RUBBER POLISHING POINTS

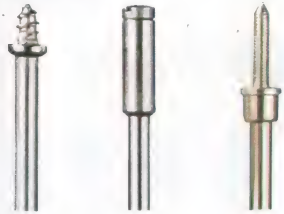


461 462 463 464 465 466

3/32-IN. SHANK RUBBER POLISHING POINTS

Blue points for general polishing of most metals, stones and glass. **Ivory** points for fine polishing of non-metals, stones and ceramics.

MANDRELS



401 402 424

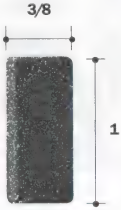
MANDRELS

Use with polishing accessories, cut-off and polishing wheels, and sanding discs.

1/8-IN. DRILL

150

DRESSING STONE



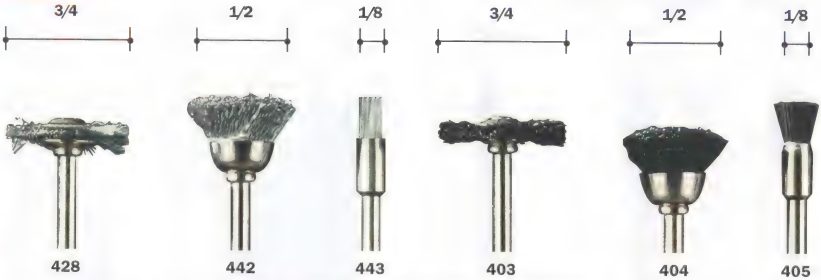
415

DRESSING STONE

For shaping and re-shaping stones for desired applications.

Do not run accessories in excess of 30,000 RPM.

WIRE AND BRISTLE BRUSHES



1/8-IN. SHANK WIRE AND BRISTLE BRUSHES

Small, versatile wire brushes for efficiently removing rust and corrosion, polishing cast or machined metal surfaces. Also light deburring and blending of surface junctures, cleaning electrical components. Use bristle brushes for light deburring, general cleaning and polishing of silverware, jewelry and other precious metals. Can use with polishing compound. Ideal for hard-to-reach places. **Do not run in excess of 15,000 RPM.**

ROUTER BITS

1/8-IN. SHANK HIGH SPEED ROUTER BITS

For routing, inlaying, and mortising in wood and other soft materials. Use with Dremel No. 230 Router attachment and No. 231 Shaper/Router table. Made of high speed steel.

CHAIN SAW SHARPENING GRINDING WHEELS

1/8-IN. SHANK
CHAIN SAW SHARPENING GRINDING WHEELS
Precision ground for quick, easy sharpening of chain saw blades. Fine, medium and coarse grit. Color coded for easy selection.

CARBON MOTOR BRUSHES

CARBON MOTOR BRUSHES

90825 For 245, 246 and 250 Dremel Tools
90826 For 260 Dremel Tool
90827 For 270, 280, 370 and 380 Dremel Tools
90828 For 232 and 332 Moto-Flex Tools
90929 For 275, 285 and 395 Dremel Tools (Type 1 & 2 only)
90930 For 275, 285, 395, 410, 595 (Type 3, 4, & 5) Dremel Tools
90935 For 732 Heavy Duty Flex-Shaft

MOTO-TOOL® TOOL REPAIR KIT

90800
MOTO-TOOL TOOL REPAIR KIT
Quick repair of Moto-Tool Tool Nos. 270, 280, 370 and 380. Kit contains two brushes, two brush caps and three collets.

COLLETS

434 - 1/8"
435 - 3/32"
436 - 1/16"
437 - 1/32"

480 - 1/8"
481 - 3/32"
482 - 1/16"
483 - 1/32"

COLLET NOS. 434, 435, 436, 437
For Dremel Tool Nos. 260, 270, 280, Series 1 or earlier.

COLLET NOS. 480, 481, 482, 483
For Dremel Tool Nos. 245, 250, Series 3 and later; 260, 270, 280, Series 2 and later; Nos. 275, 285, 370, 380, 395, 595, 850 Freewheeler and Mini**Mite** 750; Moto-Flex tools 232 & 332; Chainsaver tools 241, 246, 277 & 8504; Nos. 225 & 90199 Flexible Shaft attachments. Handpiece Nos. 235 and 237.

COLLET NUT KIT

Collet Nut Kit 4485
Includes 480, 481, 482, 483

Shank Sizes Indicated

COLLET NOS. 585, 586, 587, 590
For Heavy Duty Flex-Shaft Handpiece No. 236.

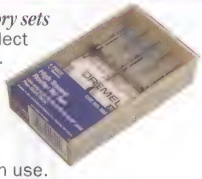
SHOE POLISHING BONNETS

SHOE POLISHING BONNETS
100% lamb's wool bonnets for a bright shine, long life and durability. Available in Nos. 97045 (black) and 97046 (red).

Do not run accessories in excess of 30,000 RPM.

DREMEL ACCESSORY SETS

Our most popular accessory sets
Do-it-yourselfers can select from ten accessory sets. Containing our most popular bits, these sets are each packaged in a reusable plastic storage case that organizes and protects bits when not in use.



628 7-PC. DRILL BIT SET
Attractively packaged 7-piece drill bit set. Bits made of high speed steel. Sizes include 1/32", 3/64", 1/16", 5/64", 3/32", 7/64" and 1/8".

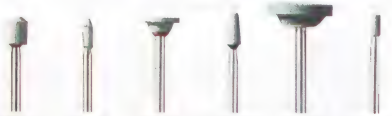
NO. 150 DRILL BIT
1/8" shank drill bit also sold separately.

105 107 108 110 111 113

300 6-PC. ENGRAVING CUTTER SET
Six quality bits for engraving, carving and routing in wood, fiberglass, plastic and soft metals. Not for use on hardened materials.

461 462 463 464 465 466

303 6-PC. RUBBER POLISHING POINT SET
Blue polishing bits for most metals and stones. Ivory polishing bits for non-metals, stones and ceramics.



83142 83322 85622 84922 85422 83702

306 6-PC. SILICONE CARBIDE GRINDING STONE SET
Use for grinding hard and soft metals, ceramics, glass, porcelain and gemstones.

952 953 932 945 8193 921

316 6-PC. ALUMINUM OXIDE GRINDING STONE SET
High quality industrial abrasive with 1/8" shanks. For sharpening, deburring and grinding of most metals, porcelain or glass.

115 125 134 192 194 196

326 6-PC. HIGH SPEED CUTTER SET
For carving, shaping, grooving, and hollowing most woods, soft metals and plastics.

613 650 615 654 614 610

602 6-PC. HIGH SPEED ROUTER BIT SET
Rout, inlay and mortise in wood and other soft materials. Use with Dremel Router Attachments 229 and 230.

9931 9933 9935

9923 3 PC. STRUCTURED TOOTH TUNGSTEN CARBIDE CUTTER SET
Fast cutting teeth for rapid material removal of wood, plastic, epoxy or rubber.

Do not run accessories in excess of 30,000 RPM.

9901 9903 9905 9909 9912

9925 5 PC. TUNGSTEN CARBIDE CUTTER SET
Tungsten carbide cutters outlast other high speed cutters. Use on wood, fired ceramics, hardened steel and other ultra-hard materials.

7103 7122 7134 7144

9927 4 PC. DIAMOND WHEEL POINT SET
Use for fine detailing, cutting, carving engraving, touch-up and finishing on wood, glass, ceramics, jade, hardened steel, semi-precious stones, and other ultra-hard materials.

DREMEL 290 ENGRAVER

Versatile, precision engraving tool does more than just scratch the surface. Ideal for engraving on metal, plastic, glass, stone, ceramics, leather, and steel

DREMEL 290 ENGRAVER

Ideal for identifying and personalizing your valuables as well as decorative engraving

At 7,200 strokes per minute, the 115 volt motor and carbide point do more than just scratch the surface. Stroke adjustment dial on tool regulates engraving depth, from fine lines to deep grooves. Get the performance you need to engrave on metal, plastic, glass, ceramic, wood and even leather. Setting the dial at 1 through 3 engraves soft materials such as wood and leather. Setting the dial at 4 or 5 engraves tools, machinery and hard steel with a stronger stroke. Includes replaceable carbide steel engraver point.

2 TWO-YEAR LIMITED WARRANTY

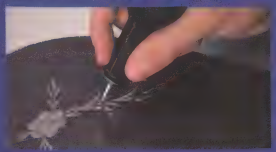
9924 CARBIDE POINT
For normal applications.

9929 DIAMOND ENGRAVING POINT
For continuous duty or commercial work.

Use the Engraver to protect valuables as well as create decorative designs:

Protect machinery/tools from theft

Protect valuables



Add engraved detail to plexiglass and other plastics

Personalize property

Decorative engraving on stone, glass, ceramics, and porcelain

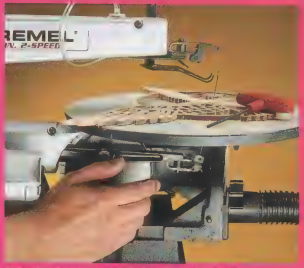
Featuring The New, Improved Quick Change Blade System

TWO-YEAR LIMITED WARRANTY

Quick Change Blade System is ideal for inside scroll cuts:

New, Improved Quick Change Blade Adapter for fast blade changes for inside cutting

Quick release tension lever to simplify blade changes



Easy access door for quick and convenient access to lower blade assembly

DREMEL 1672 16-IN. TWO SPEED SCROLL SAW

Makes inside cutting a breeze

Versatile and heavy-duty, the 1672 Two Speed Scroll Saw makes scroll and interior cuts accurately and easily. It features the Quick Change Blade System for fast, simple blade changes.

It cuts wood up to 2" thick as well as plastic and metal. Includes 13 blades, Quick Change Blade Adapter with T-wrench, two plain-end blade adapters and instruction manual.

1672 Features and Benefits:

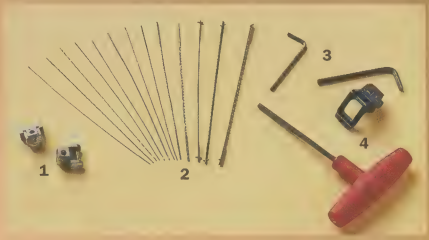
- Quick release tension lever to quickly tension and detention the blade
- Quick Change Blade Adapter for fast plain-end blades changes
- Easy access door for quick and convenient access to lower blade assembly
- Two speed motor, low speed, 890 SPM; high speed, 1790 SPM for cutting all kinds of materials
- Accepts both pin and plain-end blades for cutting wood, plastic, and metal
- Dust port for vacuum hose to keep work area clean
- Blade length gauge to accurately set the distance between adapters for plain-end blades
- Smooth 12-in. round die cast aluminum table evenly supports workpiece around the blade
- Adjustable table tilts 0° to 45° for accurate bevel cuts
- Sturdy cast iron base for increased stability while cutting
- Dual lamp bosses to install optional 1304 Magnifier lamp on either side of saw
- Side mounting of pin-end blades for cutting long workpieces

1672 Scroll Saw Specifications:

Motor ..... Direct Drive, 120V, 50-60Hz, 1.65 Amps Low, 1.68 Amps High
Speeds ..... Two speed 890 SPM-Low; 1790 SPM-High
Cutting Capacity ..... 2" maximum
Horsepower ..... Low - 1/20hp; High - 1/10hp
Blade Stroke ..... 3/4"
Weight ..... 45 lbs
Cord ..... 3-wire grounded, 7 ft.

1672 Scroll Saw Optional Equipment:

16435 Scroll Saw Stand with all steel construction and non-slip leg pads. 1304 Magnifier Lamp illuminates and magnifies work for accurate cuts. See page 36.



Included with the 1672 Scroll Saw:
1) 16436 Blade Adapter Set
2) Selection of 13 blades
3) Two Allen Wrenches
4) Quick Change Blade Adapter and T-Wrench

Optional Accessories:
Make your Dremel 1672 Scroll Saw a complete Scroll Saw Center. Add the optional Stand and Lamp. Vacuum not included.

See through blade guard tilts out of the way

Handy blade storage case is located on side of saw

Dust blower keeps cutting area clean

Detailed inside cuts and scroll cutting

Bevel cuts up to 45°

1695 VARIABLE SPEED SCROLL SAW

It matches cutting speed to the material

The most advanced Dremel scroll saw available for your home workshop. The 1695 Variable Speed Scroll Saw is a precision tool offering precision scroll cuts with variable speed control.

***P**recision cutting with variable speed control for a variety of materials*

1695 Variable Speed Scroll Saw Specifications:

Tool	16" Scroll Saw
Motor	Direct Drive, 115V, 50-60Hz
Speed	Variable from 200 to 2,000 SPM
Cutting Capacity	2" max.
Blade Stroke	3/4"
Horsepower	1/7 H.P.
Cord	3-wire grounded, 7 ft.

VARIABLE SPEED SCROLL SAW

Smooth 12" round cast aluminum table for intricate scroll cutting. Large work surface makes cutting easier by supporting workpiece evenly around the blade.

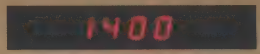
1695 Scroll Saw Features:

- Blade length gauge offers convenient guide for installing plain-end blades into blade adapter at proper distance
- Blade tension control adjusts blade tension for easy blade changes
- Sturdy cast iron base mounts directly to workbench or optional Dremel 16435 Scroll Saw Stand (see page 38)
- LED blade strokes per minute indicator shows blade speed
- Variable electronic speed control with lockable On/Off switch controls blade strokes from 200 to 2000 SPM
- Vacuum hose attachment keeps work environment free of saw dust
- Saw dust blower keeps cutting line free of dust for accurate scroll cuts
- See through blade guard tilts out of the way for easy blade changes

Set the speed you need:

Plastics
Dial in slow speeds to prevent melting plastic or clogged saw blades. Cut Lexan®, ABS and other plastics.

Metals
Minimize blade breakage using slow speeds to keep blades cool. Cut brass, copper, aluminum and other thin gauge metals.



Hard woods
Prevent burning woods while making intricate cuts on cherry, walnut, oak, teak, rosewood, ash, maple and others.

Soft woods
Set at highest speed to quickly and easily cut pine, balsa wood, plywood, cedar, fir and others.

Optional Dremel 1304 Magnifier Lamp for illuminating and magnifying workpiece for accurate cuts.

Tilt table up to 45° for bevel cuts. Cut material up to 2" thick when table is flat and 1" thick when tilted to 45°.

Bevel cuts up to 45° and 1" thick material.

Handy blade storage case keeps saw blades handy for when you need them and neatly stored when not in use.

Side cuts in long pieces can be made accurately and easily.

Inside cuts are easy and convenient with simple blade removal, large 12" round table and 16" deep throat clearance.

The perfect light-duty hobby Scroll Saw

Table tilts up to 45° for bevel cuts

Cuts plastic

For use with Models 1571,571,572:
No. 8029 Fine tooth saw blade
No. 8030 Coarse tooth saw blade
5 blades per blister package

Accurate scroll cuts are simple and easy

Cuts light gauge metals

2 TWO-YEAR LIMITED WARRANTY

Optional 1571 Scroll Saw Accessories:

5730 Scroll Saw/Sander Flexible shaft 23 piece Accessory Set Contains:

Qty.	Description
1	90199 Flexible Shaft
1	Bent Wrench
1	Open end Wrench
1	407 Drum Sander
6	432 Sander Bands, Fine
3	428 Wire Wheel Brush
1	404 Bristle Cup Brush
1	422 Felt Polishing Tip
6	414 Felt Polishing Wheels
1	421 Polishing Compound
1	150 1/8" Drill
1	8193 Abrasive Stone
1	401 Mandrel

Items are also available separately

5732 Scroll Saw/Sander 32 piece Accessory Set Contains:

Qty.	Description
2	4235 Cloth Buffing Wheels
1	421 Polishing Compound
1	4211 Arbor Adapter
4	4229 Sanding Discs, Fine
4	4228 Sanding Discs, Medium
4	4227 Sanding Discs, Coarse
10	8029 Fine Tooth Saw Blades
5	8030 Coarse Tooth Saw Blades
1	4214 Rubber Backing Pad

DREMEL 1571 SCROLL SAW

The 1571 Scroll Saw is compact and lightweight, ideal for cutting wood, light gauge metals and plastics. The 15" cutting depth provides ample room for hobby and craft projects.

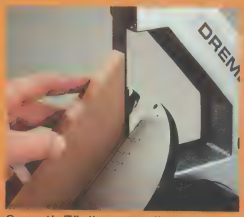
- Powered by a 3,450 RPM motor.
- Conveniently stores in closet or shelf.
- Four large suction cups hold saw securely on any smooth work surface.
- Accepts 3" pin-end blades (8029 fine tooth, 8030 coarse tooth).

1571 Scroll Saw Specifications:

Throat capacity: ..... 15"
Size: ..... 23"L x 9 1/2"W x 9 1/2"H
Motor: ..... 1.4 Amps, 115VAC, 60Hz, Ball Bearing Shaded Pole Induction Type
Speed: ..... 3,450 SPM
Cut: ..... 3/4" recommended max.
Power Take-Off: ..... Direct Drive 3,450 RPM, centrifugal and shoulder coupling

Power take-off makes this a versatile tool:
Handy power take-off for optional use of Flex-Shaft Accessory Set and sanding/buffing accessories.

Disc/Belt Sander features:



Smooth 7" diameter die cast aluminum table pivots and locks in position for angle sanding and shaping.

Miter gauge and tilting table allow for angle and compound angle sanding on side disc.

The versatility of both disc and belt makes this power sander the perfect addition to your home workshop

Accessory buffing belt and compounds are available for a variety of materials including brass, steel and plastic.

Removable rear platen for light finishing of intricate or curved work.

Inside sanding of large curved surfaces on top pulley.

Optional Drill Bit Sharpener Model 5736 professionally sharpens drill bits from 1/8" to 1/2" diameter.

TWO-YEAR LIMITED WARRANTY

31 DISC/BELT SANDER

DREMEL 1731 DISC/BELT SANDER

Sand compound angles with ease

This quality engineered benchtop unit offers both a 1" x 30" belt and a 5" dia. sanding disc. Sturdy, die-cast aluminum housing and rubber insulation pads make for smoother, quieter operation. 2 Amp. motor provides dependable, trouble-free operation. Perfect for sharpening, sanding, deburring, polishing of woods, plastics, metals, and ceramic materials.

1731 Features and Benefits:

- Belt and disc sanding in a single benchtop unit
- Lockable type on/off switch with dust resistant cover
- Rubber insulation pads for smoother, quieter operation
- Standard vacuum hose outlet for dust collection of belt and disc work area
- Belt tracking and tension control mechanism facilitates easy changing of belts
- Long running induction motor provides dependable trouble-free operation

Dremel 1731Disc/Belt Sander Specifications:

Motor ..... 2 Amps, 120V, 60 Hz., 3,450 RPM, Ball Bearing induction type
Motor Control ..... Lockable, dust resistant on-off rocker switch
Belt ..... 1" wide x 30" long
Belt Speed/Size ..... 3,150 SF/M (surface feet/minute)
Belt Table ..... 7" diameter, die cast aluminum
Belt Table Adjustment ..... 0°-60° down, degree scale cast into table
Disc ..... 5" diameter
Disc Speed ..... 3,450 RPM
Disc Table ..... 4 1/4" x 6", Die cast aluminum with miter gauge
Disc Table Adjustment ..... 45° up and 45° down
Vacuum Outlet ..... for standard 1 1/4" dia. hose end
Housing ..... Die cast aluminum
Pulleys ..... Ball bearing
Cord ..... 3-wire grounded, 6.5 ft.
Overall Dimensions ..... 11 3/4" x 13 1/2" x 16"
Weight ..... 15 lbs.

Allen wrench storage on inside of side cover.

16440 16443 16446 16448 16453 16479 16483 16485 16411 16412 16413 16461 16463

Blades for use with Dremel Scroll Saw Models 1671, 1672 and 1695
5 blades per blister package

Plain-end Blades

Plain-end blades allow for extremely tight radius cutting and intricate cuts in wood, plastic, and fibrous materials. Use with No. 16436 Blade Adapter Set or the Quick Change Blade Adapter.

Cat. No.	Unvrsl. No.	Width	Thick	TPI
16440	2/0	.022	.010	28
16443	2	.029	.012	20
16446	5	.038	.016	12.5
16448	7	.045	.017	11.5
16453	12	.062	.020	9.5

Metal Piercing Plain-end Blades

Metal piercing blades cut precious and non-ferrous metals. Must be used at slow speed. Perform best when lubricated with bees wax. Use with No. 16436 Blade Adapter Set or the Quick Change Blade Adapter.

Cat. No.	Unvrsl. No.	Width	Thick	TPI
16479	1	.024	.012	48
16483	5	.033	.016	36
16485	7	.041	.019	30

Pin-end Blades

Pin-end blades are the easiest to take in and out of saw. For tight radius cutting in hard and soft wood.

Cat. No.	Unvrsl. No.	Width	Thick	TPI
16411	7	.110	.018	15
16412	7	.110	.018	10
16413	2/0	.070	.010	18.5

Spiral Plain-end Blades

Spiral blades cut in all directions without turning the work piece. Use with No. 16436 Blade Adapter Set or the Quick Change Blade Adapter. For extremely tight cutting in wood, plastic and abrasive materials.

Cat. No.	Unvrsl. No.	Kerf	TPI
16461	0	.028-.030	46
16463	2	.034-.036	41

16436 Blade Adapter Set

Blade Adapters hold plain-end blades to the scroll saw's blade holder. Fits all Dremel plain-end blades.

1304 MAGNIFIER LAMP

Multipurpose Lamp with 4" diameter, 3 Diopter magnifier lens provides superior work lighting. Adjustable arm with 39" reach improves work performance. Includes standard two-conductor cord and bracket for mounting to work bench or desk top. For 1671, 1672 and 1695 Dremel Scroll Saws.

16435 SCROLL SAW STAND

Make any task easier with this sturdy, all steel 16435 Scroll Saw Stand. Painted finish resists rusting and leg pads keep stand from slipping. For 1671, 1672 and 1695 Dremel Scroll Saws.

16435 Specifications:

Assembled Dimensions: ..... 30 1/4"H x 21"W x 26"L
Weight ..... 15lbs.
Master Pack 1

95201 SCROLL SAW HANDBOOK WITH PATTERNS
Contains patterns for decorations, window or tree ornaments and more. Also saw usage tips, tracing paper, and instructions.

10 SCROLL SAW SIGN MAKING KIT
Make signs, plaques, etc. from wood. Includes three styles of letter and number stencils: Old English, Script and Block. Simple instructions.

16438 QUICK CHANGE BLADE ADAPTER KIT
Perfect for fret work. Provides fast and easy removal and insertion of plain-end blades. Kit contains blade adapter, T-handle wrench, mounting hardware and instructions. Fits 1695 and 1671 Scroll Saw Models.

DREMEL DISC/BELT SANDER ACCESSORIES

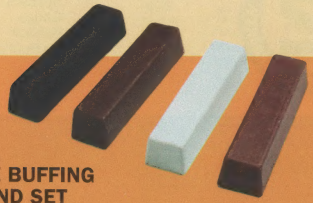
5736 DRILL BIT SHARPENER

Easily attaches to sander table for sharpening 1/8" to 1/2" diameter bits. Use with Model 1731 Disc/Belt Sander.

SANDING BELTS

For Dremel Models 730, 1630, 1631 and 1731:

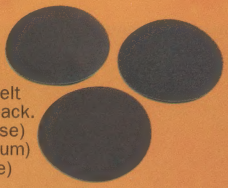
- **8040** - 50 grit (coarse) for roughing hardwood, plastics, and grinding metal. 2 per pack.
- **8041** - 80 grit (medium) for roughing softwood, plastic, grinding metals and rough deburring. 2 per pack.
- **8042** - 120 grit (fine) for finishing wood, plastics, and metals, sharpening tools, and removing rust. 2 per pack.
- **8043** - 180 grit (extra fine) for light polishing and finishing of light metal and woods. Also for rust removal. 2 per pack.
- **8044** - 240 grit (very fine) for fine finishing and polishing of wood, metal and some plastics. 2 per pack.
- **8045** - 320 grit (fine polishing) for extremely fine polishing of wood, metal and some plastics. Also for honing cutting tools. 2 per pack.



8114 ALL PURPOSE BUFFING COMPOUND SET

An assortment of 4 buffing compounds: 8110, 8111, 8112, 8113.

- **8110** Emery Cake contains emery abrasive. Provides a sharp cutting action for rust or scale removal from iron, steel, etc.
- **8111** Tripoli for buffing aluminum, brass, steel, pewter, bone, plastics, wood and painted surfaces.
- **8112** White Rouge gives bright, shiny luster to stainless steel, aluminum, iron, chrome, and nickel surfaces.
- **8113** Red Rouge for buffing gold, silver, sterling, platinum and other precious metals. Improves previously buffed finish or surface buffed with another grade of compound.



SANDING DISCS

5" adhesive backed Sanding Discs for Dremel Model Nos. 730 and 1731 Disc/Belt Sander. 5 discs per pack.

- **8050** - 50 grit (coarse)
- **8051** - 80 grit (medium)
- **8052** - 120 grit (fine)

8100 BUFFING BELT

For use with Dremel Model Nos. 1630, 1631, and 1731.

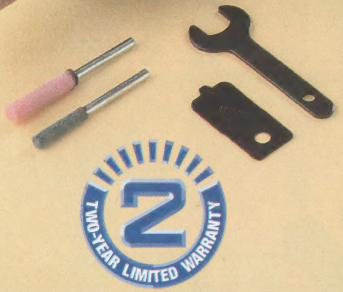
1277 CHAIN SAW SHARPENING KIT

The handy, do-it-yourself Chain Saw Blade Sharpening Tool

Turns even the dullest, slow cutting Chain Saw into an efficient, sharp cutting saw in just one minute. The 1277 Kit has everything necessary to sharpen most saw chains, including three grinding wheels, gauge with screw driver tip, and single speed Chainsaver tool.

1277 Kit Specifications:

Motor ..... 115V, 60Hz., A.C., 1.15 Amp
Speed ..... 28,000 RPM
Housing ..... Sturdy, shatter-proof nylon
Cord ..... Grounded 2-wire type
Bearings ..... Ball
Weight ..... 15 oz.
Size ..... 7-1/4"L x 1-7/8" dia.



1277 Kit Contains:

Qty.	Description
1	277 Chainsaver Tool with Sharpening Attachment
3	Nos. 453, 454 and 455 Grinding Wheels
2	Spacers
1	Gauge
1	Wrench
1	Instruction Manual

Chain Saw Blade Sharpening Attachment

1453 CHAIN SAW SHARPENING ATTACHMENT KIT

Easily sharpen the dullest of blades with this attachment. Can be used with ***Multi****Pro* Tool Nos. 275, 285, 395, 595 and 850.

Kit Contains:

Qty.	Description
1	Sharpening attachment
3	Grinding wheels Nos. 453, 454,455
1	Gauge
2	Spacers
1	Instruction Manual

CHAIN SAW SHARPENING GRINDING WHEELS

Packed 2 per blister card.

455 7/32" Grinding Wheel (Pink)

454 3/16" Grinding Wheel (Orange)

453 5/32" Grinding Wheel (Blue)

DREMEL 1550 VERSATIP PLUS MULTIPURPOSE TOOL

Multipurpose tool for woodburning, soldering, hot knife cutting, etc.

The 1550 is a professional quality, multipurpose heated tool that offers superior versatility and burning creativity for the hobbyist, do-it-yourselfer or serious craftsperson. This professional quality tool features a powerful 30 watt, high efficiency, bronze core heating element that delivers up to 1,050°F of tip temperature. The short shaft length enables excellent control of the tip. For added versatility and creativity, 5 available tips are replaceable and interchangeable. By simply switching tips, this tool can be used for woodburning, leather crafting, stencil cutting, soldering, hot knife cutting of styrofoam and plastics, and cutting and fusing rope.

Features and Benefits:

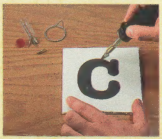
- 5 different tip designs are replaceable and interchangeable.
- Achieves maximum tip temperature of 1,050°F to safely burn faster and darker.
- Ergonomic, stay cool design for maximum user comfort and control.
- Attractive clamshell packaging stands alone or can be hung on pegboard or clipstrip display.
- Versatile tool stand is convenient for storage and protects work surface while in use.
- Finger grooved handle with protective heat shield, runs cool and comfortable.
- Double insulated, UL and CSA listed.

1550 VersaTip Plus Specifications:

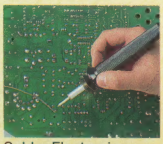
Max. Tip Temp.: ..... 1,050° F
Tool Weight: ..... 2-1/2 oz.
Tool Length: ..... 7-3/8"
Watts: 30
Volts: ..... 110-120, AC
Warranty: ..... 2 years
Manufactured in the U.S.A.

Decorative Woodburning

Leathercraft


Cut Foamboard

Cut Stencils


Solder Electronics

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